

# Chemistry Syllabus

**Academy:** Public Service

**Teacher:** Mr. Volk

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**Course Overview:** High School Chemistry is an introductory chemistry course that includes the following topics:

Lab Safety and Equipment

Matter and Change

Atomic Structure

Electrons

Periodic Table

Ionic Bonding

Covalent Bonding

Nomenclature

Scientific Measurement

Significant Figures

Mole Concept

Redox Chemistry

Gases

Acid/Base Chemistry

**Grades:** Grades in this course will be evaluated according to this weighted system:

Tests/Quizzes	30%
Classwork	25%
Homework	10%
Labs	25%
Participation	10%

**Late/missing work:** The student is responsible for completing all course assignments, including assignments missed on days absent.

Students will have 1 week to complete make-up assignments. Should the absence be unexcused, late work will be given 75% credit.

Any late work not submitted within 1 week will not be accepted.

**Make-up tests/quizzes & labs:** Make-ups should be arranged with the teacher. The only time for make-ups will be after school. The student is responsible for finding a time & date within 1 week of the test/quiz.

**Retakes on tests/quizzes:** Any student that wishes to retake a test or a quiz will have 1 opportunity to do so. The retake must be done within 1 week of the test/quiz. Students are permitted to make changes to any missed questions on the original test/quiz. Of the corrections on the missed questions, students receive 25% credit on the corrections.

**Restroom:** Ask me at an appropriate time.

**Discipline:** Minor infractions will be sent as an FYI to the administration of GCHS. Major infractions will warrant a referral to the office and removal from class.

**Finals policy:** Everyone takes the final.

**Special note:** Many days I will be in my classroom after school for an extended period of time. If you need extra help with anything or need clarification with something, come in after school and I will help you. Any time you are struggling with something or it doesn't make sense, stop by my room and I will help you.